

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **NEURONAL CELL LINEAGES AND METHODS OF PRODUCTION THEREOF**, the specification of which

_____ is attached hereto.

 X was filed on September 19, 2005, with an International Application date of March 24, 2004 (Attorney Docket No.: JHU1980WO), as U.S. Application Serial No. 10/550,220 and was amended on _____ if applicable (the "Application").

I hereby authorize and request insertion of the application serial number of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

ATTORNEY DOCKET NO.:
JHU1980-1

With respect to the Application, I hereby claim the benefit under 35 U.S.C.
Section 119(e) of any United States provisional application(s) listed below:

<u>60/457,383</u>	<u>March 25, 2003</u>
(Application Serial No.)	(Filing Date)
<u> </u>	<u> </u>
(Application Serial No.)	(Filing Date)
<u> </u>	<u> </u>
(Application Serial No.)	(Filing Date)

With respect to the Application, I hereby claim the benefit under 35 U.S.C.
Section 120 of any United States application(s), or Section 365(c) of any PCT International
application designating the United States, listed below and, insofar as the subject matter of
each of the claims of the application is not disclosed in the prior United States or PCT
International application in the manner provided by the first paragraph of 35 U.S.C.
Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark
Office all information known to me to be material to patentability of the subject matter of the
Application as defined in Title 37, C.F.R., Section 1.56 which became available between the
filing date of the prior application and the national or PCT International filing date of the
Application:

<u>PCT/US2004/009051</u>	<u>March 24, 2004</u>	<u>Patented</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
<u> </u>	<u> </u>	<u> </u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
<u> </u>	<u> </u>	<u> </u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

ATTORNEY DOCKET NO.:
JHU1980-1

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY CLAIMED
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Philip A. Beachy

Inventor's signature: Philip Beachy

Date: September 11, 2006

Residence: ~~Towson, Maryland~~ Stanford, CA PAB 9/11/06

Country of Citizenship: US

Post Office Address: ~~7818 Chelsea Street~~ 33 Peter Court Road
~~Towson, MD 21204~~ Stanford, California 94305

PAB 9/11/06

ATTORNEY DOCKET NO.:
JHU1980-1

Full name of second inventor: Michael K. Cooper

Inventor's signature: Michael Cooper

Date: 10/21/06

Residence: Nashville, Tennessee

Country of Citizenship: US

Post Office Address: 2008 20th Avenue South
Nashville, TN 37212

PATENT
ATTORNEY DOCKET NO.: JHU1980-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Beachy and Cooper	Art Unit:	1647
Application No.:	10/550,220	Examiner:	Not Yet Assigned
IA Filing Date:	March 24, 2004	Conf. No.:	7759
Title:	NEURONAL CELL LINEAGES AND METHODS OF PRODUCTION THEREOF		

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the DLA Piper US LLP attorneys of **USPTO Customer No. 28213** to prosecute the Application for the assignee and transact all business in the United States Patent and Trademark Office connected therewith:

In re Application of:
Beachy and Cooper
Application No.: 10/550,220
IA Filing Date: March 24, 2004
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PATENT
Attorney Docket No.: JHU1980-1

I hereby authorize and request insertion of the application number of the
Application when officially known.


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THE JOHNS HOPKINS UNIVERSITY

By : 
(Signature) **R. Keith Baker, Ph.D.**
Sr. Director
Name : **Johns Hopkins Technology Transfer**
(Typed or Printed Name)
Title : _____
Date : 10/11/05